

California OES Weather Threat Briefing

Friday, May 01, 2020
9:00 AM PDT

- Day 1 (Friday): Strong NW-N winds expected across portions of southern CA, including the I-5 corridor and Grapevine.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

05/01/20 - 05/07/20

Friday-Tuesday

- Moderate to locally strong Northwest to North winds Friday night, and again Sunday night into early Monday morning, along the Santa Barbara South Coast and Santa Ynez range, through the Interstate 5 Corridor in Los Angeles and Ventura Counties,
- Moderate to locally strong Northwest to North winds each night Friday through Monday for portions of the Kern County mountains and deserts.
 - Wind gusts to 55MPH are possible.
 - Potential impacts include downed branches and possible power outages, hazardous driving conditions due to cross winds and reduced visibility in blowing dust.
- Cooler temperatures across the state with only minor heat impacts in the inland and southern regions.
 - Above normal temperatures continue across the southern desert areas.
- Dry conditions prevail across much of the state, except for rain and mountain snow showers, and isolated thunderstorms, across northern CA Saturday and Sunday.

Tuesday-Thursday

- Dry conditions return to the state with warming temperatures
- Much warmer temperatures are expected across southern coastal and inland areas Wednesday and Thursday.



CALIFORNIA WEATHER IMPACTS

05/01/20 - 05/07/20

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
Non-Thunderstorm Damaging Winds	Southern/ Inland	Southern/ Inland	Inland	Southern/ Inland	Southern/ Inland		
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)		N Inland	N Inland				
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



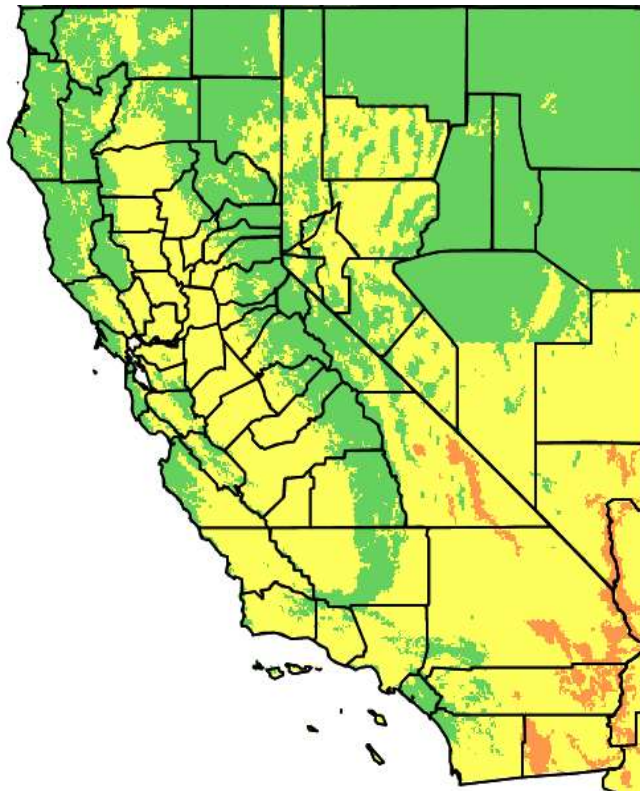
Moderate Impacts



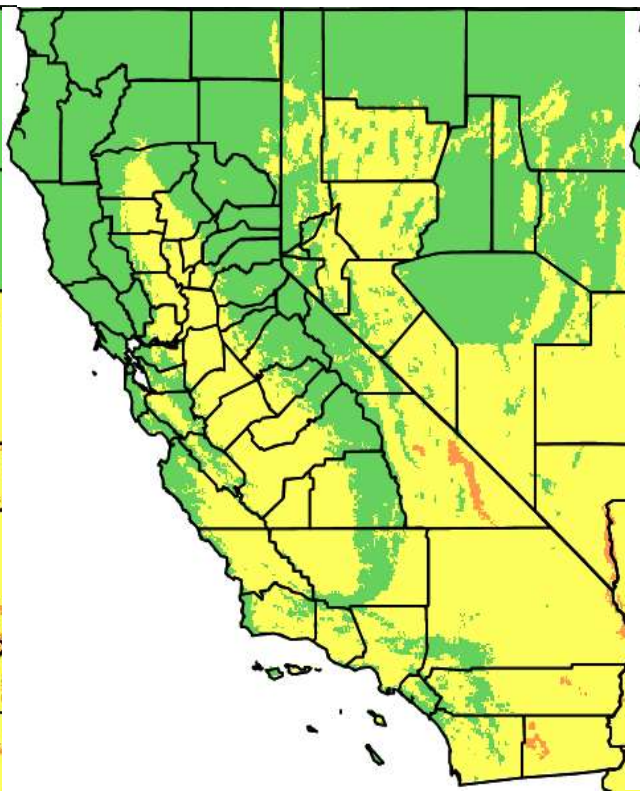
Severe Impacts

EXPERIMENTAL HEAT RISK FORECAST

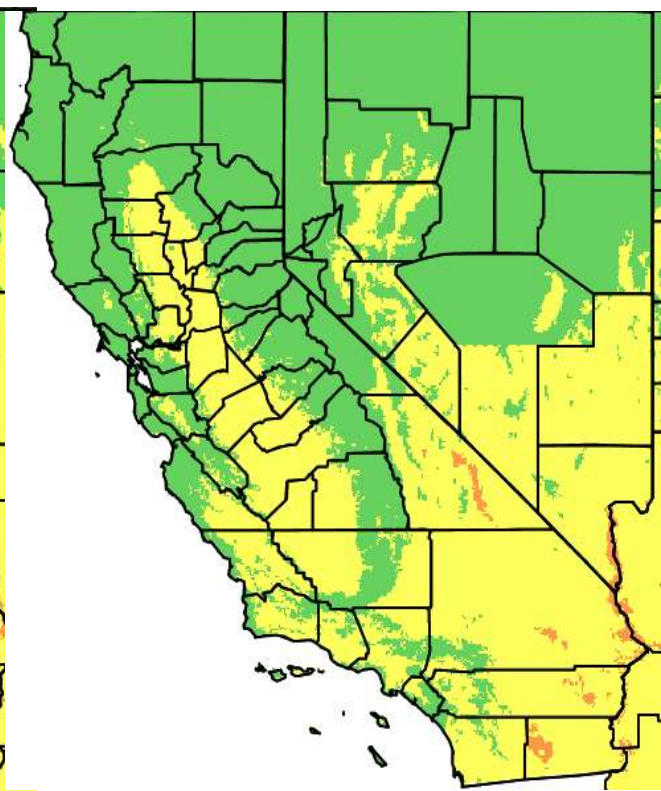
05/01/20 - 05/03/20



Friday



Saturday



Sunday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



<https://www.wrh.noaa.gov/wrh/heatrisk/>

PRECIPITATION FORECAST

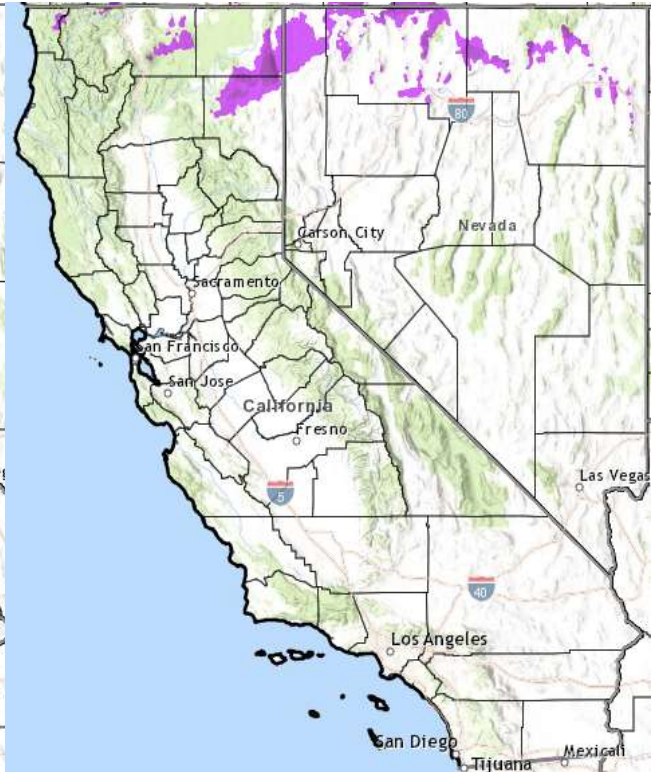
05/01/20 - 05/03/20



Friday



Saturday



Sunday

Precipitation (inches)



WEATHER OUTLOOK

05/06/20 - 05/14/20

6-10 Day Outlook (May 6 – May 10)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Below normal precipitation favored across northern CA. Normal precipitation favored across southern CA.

8-14 Day Outlook (May 8 – May 14)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Below normal precipitation favored across northern CA. Normal precipitation favored across southern CA.



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

